



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Jeffrey Tarvin

Serial No.: 10/711,918

Filed: October 13, 2004

For: System and Method to Interpret Distributed  
Temperature Sensor Data and to Determine a Flow  
Rate in a Well

§ Group Art Unit: 3676

§ Examiner: DiTrani, Angela M.

§ Atty. Docket: 101.0166

Commissioner  
for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
April 23, 2009	 Robert A. Van Someren
Date	

**REPLY**

Dear Commissioner:

In response to the Office Action mailed January 26, 2009, Applicants submit the following Remarks regarding reinstating the Appeal: